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26332 7590 12/20/2004

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Renee M. Franks

(Depositor's name)

Renee M. Franks

(Signature)

March 10, 2005

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10628144	07/28/2003	Quoc N. Dang	K35A1303	4387

TITLE OF INVENTION: CLUSTER-BASED CACHE MEMORY ALLOCATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	03/21/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
PEUGH, BRIAN R	2187	711-113000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Milad G. Shara, Esq.  
2. Robroy R. Fawcett, Esq.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE (CITY and STATE OR COUNTRY)

Western Digital Technologies, Inc.

Lake Forest, California

03/11/2005 HBIZUNE2 00000017 231209 10628144

1400.00 DA  
6.00 DAPlease check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☐ Publication Fee (No small entity discount permitted)  
☒ Advance Order - # of Copies TWO (2)

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- ☐ A check in the amount of the fee(s) is enclosed.  
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☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 23-1209 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  
NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date March 10, 2005

Typed or printed name

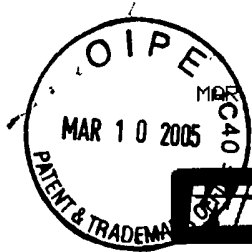
Milad G. Shara, Esq.

Registration No. 39,367

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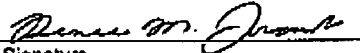
949 672 6604 TO 917037464000

P.01/02

**Western  
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DATE: March 10, 2005		
TO: COMMISSIONER FOR PATENTS, U.S. PATENT & TRADEMARK OFFICE		
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NO. OF PAGES: Cover + 1		
<b>CERTIFICATE OF FACSIMILE TRANSMISSION</b> I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below.  Renee M. Franks Typed/Printed Name   Signature  March 10, 2005 Date	APPLICATION NO.	10/628,144
	FILING DATE	07/28/2003
	FIRST NAMED INVENTOR	Quoc N. DANG, et al.
	ART UNIT	2187
	CONFIRMATION NO.	4387
	EXAMINER	Brian R. Peugh
	ATTORNEY DOCKET NO.	K35A1303
TITLE	CLUSTER-BASED CACHE MEMORY ALLOCATION	

**ATTACHED WITH THIS SUBMISSION:**

1. Form PTOL-85 (1 page)

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